

# Texas Department of Public Safety Texas Division of Emergency Management

**State Situation Report** 

Event Name	May Severe Weather
Date	June 01, 2016
Time	0700 – 0700
Operational Period	05/31/2016 - 06/01/2016
Report Number	6

Regions Affected	
DPS Regions Affected	1, 2 and 5
DDCs Active	4A - Hurst, 13 - Bryan, 16B - Texas City, 16C -
	Conroe, 16D – Pierce

**STATEWIDE CURRENT SITUATION:** The next storm system which is affecting the area is located along the Mexico/Arizona border region. Deep moisture well out ahead of this low exists over Texas and eastern New Mexico. This moisture did combine with one upper air disturbance the past 24 hours to produce thunderstorms from the middle Texas Gulf coast into deep south Texas.

A second upper level disturbance moved into Southwest Texas and this trough is moving over Central and North Texas. This trough caused the dryline to become active Monday, with showers and thunderstorms occurring over primarily Southeastern New Mexico into the Western third of Texas. Isolated areas received in excess of 3.00 inches of rain the past 24 hours, with amounts of 4 to 5 inches noted near Lomax, Texas. The disturbance which is spreading over North and Central Texas now is producing new thunderstorms west of the DFW metroplex, with ongoing thunderstorms near Junction and over Southwest Texas as well. Locally heavy rain is again possible in the strongest thunderstorms, especially over extreme North Texas. Showers and thunderstorms will develop which will move east across Southern and Western Texas. This low is forecast to move very slowly into Wednesday so this rain will likely spread across much of the remainder of Texas on Wednesday. The upper air low pressure system is forecast to move over Southwest Texas by Thursday morning. The overall weather pattern created by the low being in this position is conducive for additional rainfall across especially Central and East Texas Thursday and Friday. More showers and thunderstorms are expected with locally heavy rainfall possible.

On Saturday morning the upper level low pressure system is forecast to be over south central Texas. In addition, a cold front is forecast to move into the state from the northwest. This may

focus the heavier rainfall over southeast Texas and near the middle and upper Texas Gulf coast Saturday into Sunday morning as the front progresses slowly southeast.

Please visit <u>www.DriveTexas.org</u> or call 1-800-452-9292 for the most updated road conditions.

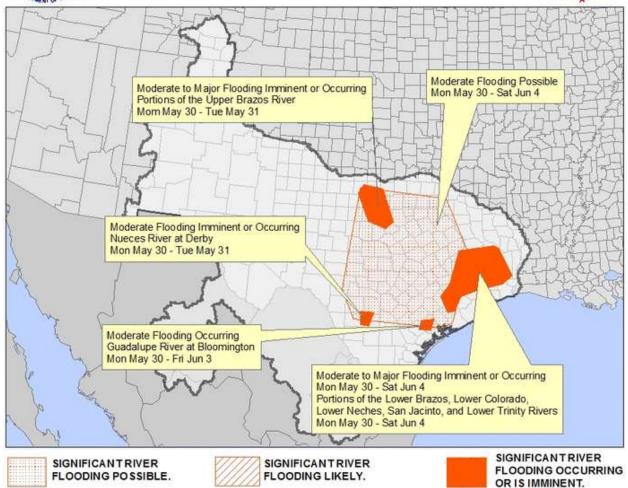
The following State Emergency Management Council agencies have reported to the State Operations Center (SOC): Texas Engineering and Extension Service (TEEX) – Texas Task Force One (TXTF1); Texas A&M Forest Service (TFS); Texas Department of Public Safety Highway Patrol (DPS); Texas Department of Transportation (TxDOT); Texas Military Department (TMD); Texas Parks and Wildlife Department (TPWD); and Texas Department of State Health Services (DSHS). They continue to provide assistance as needed.



# Significant River Flood Outlook

Valid: 5/30/2016 - 6/4/2016

West Gulf River Forecast Center 5/30/2016 12:33:01 PM



Significant River Flooding Impacts include: Roads adversely affected. Residential, commercial, industrial, and/or agricultural areas affected. May require evacuation of people.

NOTE: Flash Flooding or Minor River Flooding will NOT be included in this outlook.

## **OPERATIONAL PRIORITIES:**

- 1. Protect life and property.
- 2. Support rapid & effective response.
- 3. Collect and disseminate accurate incident information to improve decision-making.
- 4. Accurately track incident costs associated with assigned resources for cost recovery.

#### **River Basins:**

Colorado Basin: Major Flooding – Locally heavy rainfall around and above Lake Brownwood has caused the lake to rise, with water over the spillway. Flooding concerns downstream of the lake will depend on rainfall this week. The Highland Lakes, and for forecast purposes, Lake Travis, are now releasing excess water from their flood pools. This release will come in after the Flood Wave from last week and will not generate new mainstem river flooding. The Colorado River at Wharton (WHAT2) is cresting in major flood category, and will start to slowly recede. Any rainfall over the next 5 days will generate runoff and could generate new river flooding.

**Trinity Basin: Major Flooding –** Widespread moderate to major flooding continues in the lower Trinity River basin with many locations continuing to rise as water moves downstream.

**Brazos Basin: Major Flooding –** Moderate to major flood conditions are occurring in the Brazos River basin. The record crest on the lower end of the Brazos mainstem has passed through Hempstead (HPDT2) and San Felipe (BAWT2). The forecast point at Richmond (RMOT2) is forecast to crest this afternoon. The river will remain at major flood levels through the week.

**San Jacinto Basin: Major Flooding –** Widespread moderate to major flooding continues in the lower Trinity River basin with many locations continuing to rise as water moves downstream.

**Guadalupe Basin: Moderate Flooding –** Flooding at Bloomington (DUPT2) will fluctuate around moderate flood levels in response to routed waters.

**Neches Basin: Moderate Flooding –** Widespread minor to moderate flooding continues in the Neches river basin.

Region 1 (Includes DDCs 4 Hurst, 4 Garland, 5 Mt. Pleasant, 6 Tyler, and 22 Sherman)

**DDC 4A-Hurst** (Includes Denton, Erath, Hood, Johnson, Palo Pinto, Parker, Somervell, Tarrant and Wise Counties) – DDC 4A-Hurst is at Level III (Increased Readiness). Texas Department of Public Safety (DPS) Texas Division of Emergency Management (TDEM) District Coordinator (DC) 11/23 Waco is currently working at the Hood County Emergency Operations Center (EOC).

**Dallas County:** A swift water rescue occurred in Carrollton.

**Hood County**: Several water rescues were performed. Homes and businesses and a church have flooded in Granbury. Hood County Office of Emergency Management (OEM) has requested assistance from the American Red Cross (ARC) in establishing a shelter. High-profile vehicles have been requested and Texas Taskforce 2 (TX-TF2) Type IV Water Rescue Team.

The Brazos River Authority is conducting an emergency release from Lake Granbury and as a result Hood County has issued a mandatory evacuation for portions of the Pecan Plantation subdivision.

Parker County: Parker County submitted a Disaster Declaration on 05/31/16

DDC 4-Garland (Includes Collin, Denton, Ellis, Hunt, Kaufman, Navarro and Rockwall Counties)

Kaufman County: Four homes in Combine may need to be evacuated. There are currently road closures in the area including County Road (CR) 4077, 16900 block of Farm-to-Market (FM) 148, Dawson Road and Harlan Road. A portion of Dawson Road has been washed out and the 4 houses are now inaccessible. The residents have declined to leave. County Public Works Office has been notified and will begin road repairs on 06/01/16, if possible. The American Red Cross has been notified and is on standby to assist, if necessary.

**DDC 22-Sherman** (Includes Cooke, Fannin and Grayson Counties)

**Fannin County:** The City of Bonham Fire Department (FD) conducted a swift water rescue of one victim, and the Dodd City Volunteer FD along with the Fannin County Sheriff's Office (SO) conducted an extrication of a Dodd City ISD school bus stuck in waters at a low water crossing.

Region 2 (Includes DDCs 13, 14, 15, 16 Houston, 16 Texas City, 16 Conroe and DDC Pierce)

**DDC 13–Bryan** (Includes Brazos, Burleson, Grimes, Leon, Madison, Robertson, and Washington Counties)

DDC Bryan remains activated at Level III (Increased Readiness Conditions). Conditions continue to improve within the District. In Burleson County, State Highway (SH) 50 is now open on one side of the community of Clay so they are no longer isolated and power has been restored. Farm to Market (FM) 1361 at Triple J ranch has been reopened and residents in Deer Forest are able to come and go from that area. Bluebonnet Electric continues to be hampered by flooded roads but is making progress restoring to their members. SH 50 remains closed at the intersection of SH 105 and FM 159.

**Brazos County:** Brazos County Emergency Operations Center (EOC) readiness is at Level II (Escalated Response Conditions) and the City of Bryan readiness is at Level III (Increased Readiness Conditions). There are several roads closed.

**Burleson County:** A few roads are closed. Burleson County/City of Somervell submitted a DSO on 05/31/16.

**Grimes County:** Several roads are closed.

**Washington County:** Several roads are closed.

**DDC 14-Lufkin** (Includes Angelina, Houston, Jasper, Nacogdoches, Newton, Polk, Sabine, San Augustine, San Jacinto, Shelby and Trinity Counties)

**San Jacinto County:** San Jacinto County submitted a Disaster Declaration & DSO on 05/31/16.

**Tyler County:** Tyler County submitted a Disaster Declaration on 05/31/16.

**DDC 16 – Houston** (Includes Chambers and Harris Counties)

Harris County: The Harris County Office of Homeland Security & Emergency Management (HCOHSEM): Harris County Office of Homeland Security & Emergency Management (HCOHSEM) returned to Level IV – Normal Operations at 8:00 PM, Monday. HCOHSEM will continue to monitor flooding conditions for the next few days.

Major flooding continues on the San Jacinto River Basin, but the water levels are falling. Some areas will remain above flood stage for several days.

Flooding continues on upper Cypress Creek, overflow has reached South Mayde Creek this afternoon and continues to move into Bear Creek. These conditions should begin to subside within the next 12 hours. Widespread low land flooding will continues across northwest and west Harris County as the water continues to flow into the Addicks Reservoir.

Record flooding is ongoing across much of Fort Bend and Brazoria Counties. Areas experiencing significant flooding from the Brazos River include Simonton and Rosenberg. Portions of Missouri City also experienced flooding from the overflow of the river into Oyster Creek south of Sugar Land.

Forecasts call for heavy rainfall to return mid to late week into the weekend.

The water level behind the Northgate levee is dropping fast and is no longer a concern. The voluntary evacuation order for the Northwoods Pines Subdivision and the park at Northgate Apartments has been lifted.

Authorities called for a voluntary evacuation last Saturday as a precaution due to the high water accumulating behind the Northgate levee along Spring Creek at Interstate Highway (IH) 45. A levee breach or failure would have caused catastrophic flooding in the neighborhood.

HCOHSEM is closely watching areas along the San Jacinto River as flooding continues and will support response agencies as needed.

Yesterday, HCOHSEM coordinated air operations with the U.S. Coast Guard (USCG) to provide visual photos of debris and rogue drums. The USCG will fly sorties the next couple of days and provide Intel.

The West Fork of the San Jacinto River continues to rise and crested near 61 ft. late evening Sunday. Massive low land flooding is in progress with many homes cut-off and houses flooding in areas that have not flooded since 1994 in parts of Kingwood and Forest Cove. The East Fork San Jacinto River is experiencing massive flooding. FM 1485 is under many feet of water and homes threatened downstream of FM 1485. The river is expected to remain at a flooding stage through the mid-part of the week. The San Jacinto River at Sheldon (US 90) is experiencing

significant flooding as large upstream flows move downstream through Lake Houston. The neighborhoods of Rio Villa, Banana Bend, and parts of Highlands are cut-off.

**DDC 16 - Conroe** (Includes: Liberty, Montgomery, Walker and Waller Counties) – DDC 16 is at a Level III Activation (Increased Readiness Conditions)

**Liberty County:** City of Cleveland submitted a Disaster Declaration on 05/31/16. Liberty County submitted an updated DSO for the unincorporated areas.

**Montgomery County:** The County's EOC is at Level III; City of Conroe EOC is at Level IV. Lake Conroe has been closed to boaters for the Memorial Day weekend due to high water levels more than two feet above normal. A few roads are closed.

Walker County: Two roads are closed.

**Waller County:** TPWD evacuated 31 people and 2 pets from Waller County subdivisions. The County reported extensive damage on roads and bridges. Officials are monitoring the Brazos River and evacuations near Brookshire, and monitoring the Trinity River at Liberty.

**DDC 16 – Pierce** (Includes: Austin, Colorado, Fort Bend, Matagorda and Wharton Counties) Sections of FM 1093 and US 59 are closed. Fort Bend EOC at Level I; DDC 16 Pierce at Level III and embedded in Fort Bend EOC. The mandatory evacuation order issued by the city of Wharton is for a small portion of city that is prone to flooding; ARC is working the shelter at the local Boys and Girls Club. TX-TF1 is in Fort Bend County with five swift water rescue squads, one Type 4 US&R team and one water rescue manager; LNO assigned to DDC 16 at Fort bend Missouri City filed disaster declaration, and the ity of Richmond is working on protecting infrastructure. ARC has shelters with population of 10. ARC ordered cleanup kits for Simonton.

**Austin County:** Austin County submitted DSO on 05/31/16.

Colorado County: City of Columbus submitted a Disaster Declaration on 05/31/16

**Fort Bend County:** City of Missouri City submitted a Disaster Declaration on 05/30/16. The EOC activated to Level I with a Full Activation on 05/30/16 due to rising water levels in the Brazos River. A voluntary evacuation order was issued on 05/29/16 for the following portions of the City: Lake Olympia Subdivisions – Flamingo Island, Jade Island, Swan Isle, Lake Olympia Streets – Chappell Lane, Peninsulas Drive, Woodlake Lane, Quail Valley Streets – Boca Court, Covey Trail, Kiamesha Drive, Tamarisk Lane, Thunderbird Street

City of Simonton and Valley Lodge issued a mandatory evacuation on 05/28/16.

City of Rosenberg submitted a Disaster Declaration on Sunday. Amandatory evacuation was issued on 05/29/16 due to flooding along the Brazos River. Residents of the following areas were ordered to evacuate: North side of the railroad tracks between FM 723, the Brazos River, and 8<sup>th</sup> Street; all properties north of Avenue B and east of 5<sup>th</sup> Street, bounded by 8<sup>th</sup> Street on the eastern side. All properties north of River Road adjacent to the river; and all properties south of Baker Road adjacent to the river. Evacuations for Rosenberg, North of the Brazos River to the Pecan Grove levee. Massive flooding of the floodplain across Fort Bend and

Brazoria Counties is expected with flow breeching the watershed divide south of Sugar Land and pouring into Oyster Creek. Significant back water flooding along tributaries in Fort Bend and Brazoria Counties is likely.

All residents and visitors in the designated areas are advised to evacuate as expediently as possible before the effects of the Brazos River flooding begin to bring high, rapidly moving, water to the area as referenced above.

**Wharton County:** The City of Wharton and Wharton County submitted a Disaster Declaration. Wharton County submitted a Disaster Summary Outline on 05/30/16.

**DDC 16 – Texas City** (Includes: Brazoria and Galveston Counties) – DDC 16 – Texas City is co-located at the Brazoria County EOC.

**Brazoria County:** The County EOC is at Level II. The County filed a Disaster Declaration with the cities of Angleton and West Columbia. West Columbia and Angleton had rescinded a State of Texas Assistance Request (STAR) for sandbag; however, re-submitted a request for sandbags for water treatment plants. They brought in extra equipment to move dirt as they are working to keep water out of the treatment plants. Officials were evaluating high water profile vehicle needs. Water was rising on FM 1462. A phone bank is open for the public at the EOC. Fairgrounds were prepped for livestock, but grounds are almost at capacity; opening two additional animal shelters. Shelters are open in Lake Jackson and Angleton and Rosharon is preparing to open a shelter. A planning meeting was held Monday morning to discuss what additional resources are needed.

City of Lake Jackson: The Brazos River is forecasted to crest at nearly 54 feet at the Rosharon Gauge this coming Thursday. This is substantially higher than the 51.7 feet experienced in the 1991/1992 flood. Residents living along Oyster Creek were asked to remove all loose items below the high bank and move them to higher ground. City crews pre-positioned pumps at key locations along Oyster Creek. The main effects of this flood will be felt by late this coming week.

Brazoria County submitted a Disaster Declaration on 05/31/16.

#### Region 5 (Includes DDCs 1, 2, 3 and 7)

**DDC 3-Wichita Falls** (Includes Archer, Baylor, Clay, Cottle, Foard, Hardeman, Jack, Montague, Wichita, Wilbarger, and Young Counties)

**Archer County:** The City of Archer City in Archer County was impacted with heavy rainfall by a thunderstorm. Rain amounts of 4 inches in 30 minutes were observed. This created localized flash flooding along streets and a nursing home. There have been no requests for State assistance and no unmet needs have been identified.

**DDC 7 - Abilene** (Includes Brown, Callahan, Coleman, Comanche, Eastland, Fisher, Haskell, Knox, Kent, Jones, Mitchell, Nolan, Runnels, Scurry, Shackelford, Stephens, Stonewall, Taylor and Throckmorton Counties):

Areas of DDC 7 – Abilene experienced widespread flood and wind damage. Several roads are underwater, and parts of US 180 and US 183 are flooded. The water plant serving

Breckenridge is expected to be out for five days; working on solutions to provide safe water for impacted residents. City of Coleman EOC is activated. Some evacuations are in place in Breckenridge along the Gunsolus Creek. A STAR request was submitted for TMD personnel support. Volunteer agencies such as Salvation Army and American Red Cross have been assisting residents with food, water, and other forms of assistance. There are no new requests for assistance and no unmet needs have been identified.

**Brown County:** Numerous roads are impassable in Brown County and the City of Brownwood. Pecan Bayou is expected to rise an additional 6" overnight and may remain at flood stage through Wednesday, falling below flood stage on Thursday. One business has been closed due to high water but no interior flooding.

**Callahan County:** Numerous roads are impassable, a number of bridges/culverts are damaged, and the additional 2" rainfall this afternoon created additional flooding issues but there are no new reports of damage. Disaster Declaration submitted on 05/31/16.

**Coleman County:** Damage to electrical utility infrastructure, impassable / damaged roads, and persistent flooding are reported.

**Comanche County:** Comanche County submitted a Disaster Declaration on 05/31/16. Highway 16 is closed north of Desdemona. Repairs will be attempted on 06/01/16, weather permitting.

**Eastland County:** Flooding is reported in areas surrounding Lake Cisco and Lake Leon, as well as in the cities of Cisco, Eastland, and Rising Star. City of Cisco submitted a Disaster Declaration on 05/31/16.

**Stephens County:** The Gonsulus (Gonzales) Creek appears to have crested below the elevation of highway bridges. Big Sandy Creek has been on the rise but does not appear to be creating additional issues. The shelters in Breckenridge are closed due to a lack of population.

**Taylor County:** Officials are meeting to review preparedness strategies they have implemented on Wednesday. Lake Abilene, Lake Kirby, and Lytle Lake have risen considerably and could jeopardize properties / infrastructure in the county and in the City of Abilene if additional rainfall is received.

#### **RESPONDING STATE AGENCIES/ORGANIZATIONS REPORTS**

Texas Parks and Wildlife Department (TPWD): Flooding is at record levels in Southeast Texas with Game Wardens on standby with equipment for severe weather response. The current weather pattern and SOC activation expected to continue into next weekend. Sixty-eight Games Wardens with 28 boats responded. Search and Rescue (SAR) teams are available and stationed in sixteen counties throughout the affected area. State wide SAR Teams responded to four call-outs and TPWD aircraft flew one mission and recovered one missing person. One fixed wing Cessna and one A Star Helicopter are available in Austin. Three SAR boat/crews are available and stationed in Bastrop, Tyler and McLennan counties. Six Game Wardens with their four-wheel drive vehicles and three flat bottom boats are standing-by in Brownwood for flood response in the event that the waters crest over the dam.

Texas A&M Engineering Extension Service (TEEX) Texas Task Force 1 (TX-TF1): Texas Task Force 1 has staged water rescue resources in Fort Bend, Brazoria, and Brazos counties for response to requests for assistance due to flooding as a result of recent heavy rains in Southeast Texas. An agency representative is on duty at the SOC. The Operations Chief is on duty at their home base with a SAR overhead team in College Station. Water Squads remain ready to respond to jurisdictional requests and are positioned in areas known to experience flooding or for rapid response to areas where flooding may occur. Water squads have been responding to flooded areas to assist with rescues and evacuations of residents. TX-TF1 has performed 29 rescues, 343 evacuations, three victim recoveries, contacted 122 citizens.

Texas Department of Transportation (TxDOT): As river flood levels began to rise, it caused backwater levels also to rise, thus inundating roadways in those flood plains. Currently there are 156 roadways that are flooded or closed. Bryan district has started making repairs and is starting the process for preparing Emergency Maintenance Contracts for repairs that are beyond their capabilities. Crews continue to monitor, assess and make repairs as needed. Bridge inspectors are assessing bridge structures as necessary. At this time, each district has managed the incident with their resources. Attention is being split between the river flood levels in the southeast part of the state, along with the heavy rain that is starting to affect roadways in the upper hill country on up to the Red River region. TxDOT will continue to monitor and respond to these conditions as they change. TxDOT is internally planning for the forecasted weather event to occur starting Wednesday and extending through Friday.

**Texas Commission on Environmental Quality (TCEQ):** TCEQ will monitor the operational status of the public drinking water and waste water facilities in the impacted flood areas and ensure that all reporting requirements are completed and provide technical assistance and guidance, as requested. Currently, TCEQ has been notified of 19 public drinking water systems that have issued Boil Water Notices in the flood impacted areas. Also, several sanitary sewer overflows (SSO) were reported. TCEQ Region staff is also monitoring other discharges and will assess and respond as needed to any hazardous material incidents that may occur due to the flooding event. TCEQ is monitoring several Dams impacted by flooding.

**Texas Department of Public Safety (DPS):** Texas Highway Patrol (THP) is currently assisting with road closures in the Houston (Region 2) and San Antonio (Region 6) regions as necessary. DPS Aviation has four helicopters available and three air crews will be on standby for calls for assistance in Austin, Houston and San Antonio.

**Texas Division of Emergency Management (TDEM):** TDEM State and District Coordinators are providing resource coordination and processing requests for assistance by impacted jurisdictions.

**Texas Department of State Health Services (DSHS):** DSHS is currently represented at the SOC. All Health Service Region offices are in regular contact with local emergency managers, District Coordinators, local health departments, and regional advisory councils. A request for Disaster Behavioral Health Services has been received from Bastrop County EMC. Coordination has begun to fulfill the request and STAR 12-7051 has been generated and received at the SOC.

Texas Department Health and Human Services Commission (HHSC): HHSC ESP is in support of Health and Human Service Branch Director. HHSC is on Standby to support water

and ice operations. HHSC Executive Leadership has been briefed on disaster event. 211 received 458 calls reference disaster activities. HHSC is providing 24 hour coverage to SOC. HHSC has 3 staff members on standby for the SOC.

**Texas Military Department (TMD):** TMD has activated a total of 175 personnel, 57 vehicles and four aircraft in support of locations with severe flooding.

**Texas A&M Forest Service (TFS):** Texas A&M Forest Service continues to provide staff support for the Emergency Services Branch at the SOC. Also, two GIS members assisted the Critical Information Systems staff with map development. TFS has pre-identified three TIFMAS Task Forces and one Incident Management Team for possible future deployment.

**Texas Public Utility Commission (PUC):** As a result of the severe weather event currently impacting Texas, several utilities continue to experience outages. The PUC continues to monitor the situation closely. Customers without power as of 2:45 PM on 05/31/16 are as follows:

Oncor reported a total of 2,000 customers without power. Of the total, approximately 1,350 customers are without power in Collin, Dallas and Tarrant Counties.

**The Salvation Army (TSA)**: The Salvation Army Texas Division is supporting response efforts across Texas due to the recent severe weather providing food and hydration services to first responders and residents as well as distribution of cleaning supplies and has representation at the State Operations Center.

In Brazoria County, The Salvation Army of Freeport, in preparation for the forecasted flooding, has a team on standby to provide food, hydration and emotional and spiritual care. In partnership with Mercy Chefs and county emergency management, The Salvation Army is in process of deploying a kitchen to the Angleton ISD Shelter to support feeding operations in Brazoria County. 300 food boxes, 6 pallets of water and approximately 400 clean up kits have been staged at our facility in Freeport to support response efforts. Staging of additional staff and other resources is being considered based on forecast.

In Brazos County, The Salvation Army of Bryan/College Station continues to provide food, hydration and emotional and spiritual care to first responders and residents affected by the current severe weather. Salvation Army has representation at the City of Bryan EOC and is working closely with the office of emergency management assessing needs.

In Fort Bend County, The Salvation Army Houston Area Command is establishing an Incident Command Team at Houston International Corps to respond in Fort Bend County by providing food, hydration and emotional and spiritual care.

In Stephens County, The Salvation Army Texas Division delivered water, at the request of DDC Abilene, to the City of Breckenridge due to their water plant not functioning.

In Travis County, The Salvation Army Austin Area Command – Williamson County provided food, hydration and emotional and spiritual care to first responders and residents in the affected areas of southeast Travis County.

In Washington County, Cots, blankets, water and hygiene products have been delivered to the town of Brenham in support of shelter operations.

In Brown County, The Salvation Army of Brownwood is prepared to provide food, hydration and emergency shelter in partnership with local emergency management, CERT, American Red Cross and the County Health Department.

All Salvation Army units across the division have been briefed on the current situation and are ready to assist if needed and will continue to coordinate with our local and state government partners in the affected areas.

Total Services to date: 1,732 meals; 6,471 drinks; 7,830 snacks; 65 clean up kits; 12 tarps; and 367 volunteer hours.

**The American Red Cross (ARC):** The Central and Southwest Region and Texas Gulf Coast Region of the American Red Cross has been active since the beginning of the May Severe Weather outbreak providing disaster relief to residents affected by devastating flooding and tornado damage.

At 7:00 AM on 05/31/16 the American Red Cross was operating 16 shelters with an overnight population of 119 (increase of 60 from last night).

At 7:00 PM the American Red Cross is currently operating 14 shelters with a population of 109.

These shelters will be open 24 hours a day, providing a warm, dry place to stay, food, childcare, supporting access and functional needs, animal care, and emotional support for area residents who are not able to remain at their homes due to storms and flooding.

# **Shelter Listing**

DDC	County	Address	Population
04-Hurst	Hood	Bridge Street Conference Center 600 West Bridge, Granbury	0
12 – Austin	Lee	Immanuel Lutheran School 382 Grimes, Giddings	37
12 – Austin	Bastrop	Church of Christ 287 Hwy 20, Bastrop	0
12 – Austin	Travis	Parker Lane UMC 2105 Parker Lane, Austin	0
14 – Lufkin	San Jacinto	Shepard Community Center 10251 Highway 150, Shepard	24
14 – Lufkin	Tyler	True Vine Baptist Church 26 US Hwy, Doucette	0
16 – Conroe	Liberty	Calvary Baptist Church North Blair Avenue, Cleveland	2
16 – Conroe	Montgomery	First United Methodist Church 4308 West, Conroe	11
16 – Conroe	Waller	Bible Fellowship Baptist Church 1214 FM 359, Brookshire	4

16 – Houston	Harris	New Light Christian Church 1535 Greens Mark, Houston	2
16 – Pierce	Austin	St. John Lutheran Church 520 N Holland, Bellville	6
16 – Pierce	Fort Bend	First Baptist Church 502 S. 5 <sup>th</sup> St., Richmond	21
16 – Pierce	Wharton	Boys and Girls Club 2120 Newton Street, Wharton	2
16 – Texas City	Brazoria	Christ Lutheran Church 86 Plantation Drive, Lake Jackson	0

Fixed feeding sites are available to the public at all open shelter locations.

Partnered with Salvation Army and Austin Disaster Relief Network (ADRN) to provide mobile feeding operations in South Eastern Travis County to support volunteers responding to flooding.

The American Red Cross is partnering with the Southern Baptists and Texas Baptist Men's to make final preparations to open two kitchens starting Wednesday June 1 for the noon meal. Each kitchen will have the capacity to serve 6,000 meals per day. The kitchen locations (for internal purposes only, not shared publicly) is First Baptist Church 306 S. 10th St. Pflugerville, TX (Travis County) and West Conroe Baptist Church 1855 Longmire Rd. Conroe, TX 77304 (Montgomery County). A total of 596 meals and 128 snacks have been served.

The American Red Cross has licensed trained health and mental health volunteers working to assist with replacing medications, durable medical equipment, and providing emotional support at the shelter locations. In the planning stages for Integrated Care Condolence Teams comprised of licensed health, mental health, and a caseworker to contact local officials and families of those who lost their lives in this disaster.

The American Red Cross is partnering with our government officials attending planning meetings at Emergency Operations Centers in affected cities, counties, and at the state level.

**Texas Animal Health Commission (TAHC):** TAHC has staff on standby across the state if needed. Regional resources are monitoring conditions within their response areas.

**Texas Department of Aging and Disability Services (DADS):** Willow River Farms located in Brookshire Texas evacuated 47 residents to a sister facility (The Center/Cullen Residence Hall - ALF) with the assistance of Waller County Office of Emergency Management. Twenty residents went home with families. DADS will continue to monitor the status of impacted facilities in the impacted areas. There are currently no unmet needs.

**Texas Department of Assistive and Rehabilitative Services (DARS):** DARS continues to support SOC response operations in impacted areas for potential support to people with disabilities and functional needs support services (FNSS) resources. At this time there are no unmet needs. DARS will continue monitoring for resource and information requests. DARS will be at an on-call status to support additional SOC requests for this incident.

**Texas Department of Criminal Justice-Law Enforcement (TDCJ-LE):** The Texas Department of Criminal Justice evacuated approximately 2600 offenders from the Stringfellow and Terrell

units. All evacuated offenders are receiving hot meals, recreation, and medications. Offender evacuees who had critical medical appointments were transported as usual. Offender releases will continue as scheduled. Full power has been restored to the Luther and Pack units for over 12 hours and education services have resumed normal operations. One road is closed to the facility, 1227 off Highway 6. Offender visitation has resumed. TDCJ Region 6 Command Center has deactivated. The Sayle unit continues to receive water from the City of Albany transported by TDCJ tanker truck. The City of Breckenridge is currently under a boil water notice. Additional sand has been requested at the Ramsey complex and the Scott unit to fill additional sandbags. TDCJ officials are monitoring rising water levels in all affected areas to determine the need to evacuate addition units.

**U.S. Army Corps of Engineers (USACE):** Received a STAR request for 12,000 50 pounds empty sandbags from the City of West Columbia, to protect a waste treatment plant.

Canyon Lake Dam - Early Sunday morning there was significant rainfall and runoff in the upper Guadalupe River Basin near Comfort, TX upstream from Canyon Dam. A peak flow of nearly 84,000 cubic feet per second (CFS) was measured at this gauge around 3:45 AM and flows exceeding 70,000 CFS were measured over a four hour period. The Fort Worth District Reservoir Control Office forecasts the lake could rise as high as 918.50 to 919.00 feet above mean sea level by noon on Tuesday. This 9.5 to 10 feet rise into the flood pool requires coordination between USACE and GBRA to switch over releases from Guadalupe-Blanco River Authority (GBRA) to USACE. Incremental flood release increases will be made to achieve a flow of 2,500 CFS by midnight. USACE will continue to increases flood releases from 2,500 CFS to approximately 5,000 CFS. The approximate release of 5,000 CFS will be maintained until the pool drops to 911.00. At this elevation, inflows will be reassessed and possible flood release changes made.

**FINAL COMMENTS:** The SOC increased its level of readiness to Level III (Increased Readiness) at 9:30 AM on Friday, and is conducting weather conference calls with local, state, and federal partners and the Southern Region Headquarters of the National Weather Service. The Texas Division of Emergency Management (TDEM) continues to respond as needed and monitor the situation. Additional situation reports will be issued as needed.

#### The four levels of SOC activation are:

Level I (Emergency Conditions)

Level II (Escalated Response Conditions)

Level III (Increased Readiness Conditions)

Level IV (Normal Conditions)

This Situation Report can be found on the TDEM webpage at: www.txdps.state.tx.us/dem.

## W. Nim Kidd, CEM, TEM

Chief

Texas Division of Emergency Management
Assistant Director
Texas Homeland Security
Texas Department of Public Safety